PATENT COOPERATION TREATY

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REC'D 2 4 JUN 2004

INTERNATIONAL PRELIMINARY REPORTON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty) WI'O

PCT

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference CFO17350WO	FOR FURTHER ACTI	ER ACTION See Form PCT/IPEA/416					
International application No.	International filing date (d	ay/month/year)	Priority date (day/month/year)				
PCT/JP 03 / 08198	27.06.2003		28.06.2002				
International Patent Classification (IPC)		d IPC					
Int.Cl 7 G01N33/53,G01N37	7/00				ŀ		
Applicant							
CANON KABUSHIKI K	AISHA		· · · · · · · · · · · · · · · · · · ·				
This report is the international p Authority under Article 35 and tr				nary Ex	amining		
2. This REPORT consists of a total		_					
3. This report is also accompanied b	y ANNEXES, comprising	;			,		
a. a total of	sheets, as follows:						
sheets of the de	escription, claims and/or dr	awings which have	been amended and are the ba	sis of th	is report		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which s	persede earlier sheets, but	which this Authori	y considers contain an amer	idment t	hat goes		
beyond the disc	closure in the international		as indicated in item 4 of Bo				
Supplemental I							
containing a sequence		ed thereto, in comp	uter readable form only, as the Administrative Instructi		ed in the		
This report contains indications r		·					
Box No. I Basis of the report							
Box No. II Priority							
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of unity of invention							
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain documents cited							
Box No. VII Certain de							
Date of submission of the demand		Date of completion	n of this report				
26.01.200	01.06.2004						
Name and mailing address of the IPEA/J	?	Authorized office	•	2Ј	9408		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP 03

/08198

Box No. I	Basis of the report
1. With r	egard to the language, this report is based on the international application in the language in which it was filed, unless
	rise indicated under this item.
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:
	international search (under Rules 12.3 and 23.1(b))
	publication of the international application (under Rule 12.4)
	international preliminary examination (under Rules 55.2 and/or 55.3)
	•
	regard to the elements of the international application, this report is based on (replacement sheets which have been
-	hed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed"
ana ar	the international application as originally filed/furnished
Ш	the description:
	pages as originally filed/furnished pages* received by this Authority on
	pages* received by this Authority on
	pages
	the claims:
	pages as originally filed/furnished
	pages* as amended (together with any statement) under Article 19 pages* received by this Authority on
	pages* received by this Authority on
_	pages received by this reducity on
	the drawings:
	pages as originally filed/furnished
	pages* received by this Authority on pages* received by this Authority on
	pages* received by this Authority on
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
] , 🗀	The amendments have resulted in the cancellation of:
" 🗀	the description, pages
	the claims, Nos.
	the drawings, sheets/figs
	any table(s) related to sequence listing (specify):
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
	the description, pages
1	the claims, Nos.
	the drawings, sheets/figs
1	the sequence listing (specify):
	any table(s) related to sequence listing (specify):
* If item	4 applies, some or all of those sheets may be marked "superseded."



International application No. PCT/JP03 / 08198

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicabilit citations and explanations supporting such statement				
1. Statemen	ıt			
Novel	lty (N)	Claims Claims	1-15	YES NO
Inven	tive step (IS)	Claims Claims	1-15	YES
Indus	trial applicability (IA)	Claims Claims	1-15	YES

2. Citations and explanations (Rule 70.7)

D1: JP 2002-502588 A (Affimetrix inc.)2002.01.29

& WO 99/39817 A & EP 1051245 A

Claims1-15

D1 discloses a method/system for producing a nucleotide probe carrier, in which each step in the production procedure is quality-checked (see claims, [0042] - [0046]).

Although D1 does not mention a quality assurance method, it is apparent for a skilled person in this art that the method works also for quality assurance, because the reason why each step is checked in the method is obviously for quality assurance, in order to eliminate defective products.

Therefore Claims1-15 lack inventive step.